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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/900,769	07/06/2001	Yuji Akimoto	Komatsu C-246	7695
7:	590 02/20/2004		EXAM	INER
FLYNN, THIEL, BOUTELL & TANIS, P.C.			ANTHONY, JOSEPH DAVID	
2026 Rambling Kalamazoo, M			ART UNIT PAPER NUMBER	
Kalamazoo, Wi	1 15000 1055		1714	
			DATE MAILED: 02/20/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

* a w	Application No.	Applicant(s)	
Advisory Action	09/900,769	AKIMOTO ET AL.	
	Examiner	Art Unit	
•	Joseph D. Anthony	1714	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence address	
THE REPLY FILED 22 January 2004 FAILS TO PLACE. Therefore, further action by the applicant is required to avinal rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application of the applicat	ation. A proper reply to a h places the application	a in
PERIOD FOR RE	PLY [check either a) or b)]		
a) The period for reply expires <u>3</u> months from the mailing date			
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	ater than SIX MONTHS from the mailin FILED WITHIN TWO MONTHS OF TI	g date of the final rejection. HE FINAL REJECTION. See	MPEP
Extensions of time may be obtained under 37 CFR 1.136(a). The ee have been filed is the date for purposes of determining the period of ee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Officimely filed, may reduce any earned patent term adjustment. See 37 C	of extension and the corresponding amount the shortened statutory period for reply be later than three months after the main	ount of the fee. The appropriation of the fee. The appropriation of the final Office of the final Office of the final Office of the feet o	te extension e action; or
 A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF 			
2. The proposed amendment(s) will not be entered be	ecause:		
(a) They raise new issues that would require further	er considération and/or search (see NOTE below);	
(b) they raise the issue of new matter (see Note b	elow);		
(c) they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	erially reducing or simplif	ying the
(d) they present additional claims without canceli	ng a corresponding number of f	inally rejected claims.	
NOTE:			
3. Applicant's reply has overcome the following reject	ion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed ame	ndment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: see		idered but does NOT pla	ace the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY	to issues which were nev	wly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	• • •	•	an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed:			
Claim(s) objected to:		•	
Claim(s) rejected:			
Claim(s) withdrawn from consideration:			
8. ☐ The drawing correction filed on is a) ☐ appr	roved or b) disapproved by t	the Examiner.	
9.☐ Note the attached Information Disclosure Statemer 10. Other: <u>So</u> & XHAœHer) PTU~ IYY9	FOM		
•		lover of trulion	m
		Joseph D. Anthony Primary Examiner Art Unit: 1714	4/04

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) Art Unit: 1714

ADVISORY ACTION

Applicant's response filed 01/22/04 has been fully considered but does not put 1. the application in condition for allowance because it does not overcome the outstanding provisional obvious-type double patenting rejection. The prior-art rejections, as set forth in the final rejection, have been overcome in light of applicant's response filed 1/22/04.

Examiner Information

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Joseph D. Anthony whose telephone number is (571) 272-1117. This examiner can normally be reached on Monday through Thursday from 8:00 a.m. to 6:30 p.m. in the eastern time zone. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on (571) 272-1119. The centralized FAX machine number is (703) 872-9306. All other papers received by FAX will be treated as Official communications and cannot be immediately handled by the Examiner.

Joseph D. Anthony

Primary Patent Examiner

Art Unit 1714